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09/784,829 **Application Number** Filing Date February 8, 2001 First Named Inventor Henrion et al. Art Unit 3736 **Examiner Name** 5074A-000013/REA Attorney Docket Number

Total Number of Pages in This Submissio	1	Attorney Docket Number	5074A-000013/REA			
ENCLOSURES (check all that apply)						
Fee Transmittal Form	☐ Drawin	ng(s)	After Allowance Communication to Group			
Fee Attached	Licens	ing-related Papers	Appeal Communication to Board of Appeals and Interferences			
Amendment / Reply	Petition	n	Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)			
After Final	_	n to Convert to a ional Application	Proprietary Information			
Affidavits/declaration(s)		of Attorney, Revocation e of Correspondence Address	Status Letter			
Extension of Time Request	Termin	nal Disclaimer	Other Enclosure(s) (please identify below):			
Express Abandonment Request  Supplemental Information Disclosure Statement	Request for Refund CD, Number of CD(s)		27 page Form PTO-1449 392 U.S. Patent Documents 28 Foreign Patent Documents 71 Other Documents			
Certified Copy of Priority Document(s)	Rema	rks				
Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53			·			
SIGNA	TURE OF	APPLICANT, ATTORNEY, O	R AGENT			
Firm or Individual name  Harness, Dickey & F	ierce, P.L.C.	Attorney Name Reg. No. Richard W. Warner 38,043				
Signature XVI	h, es.					
Date J. 12	26-	7	·			
	CERTIFICA	TE OF TRANSMISSION/MAI	LING			

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#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Slication No.:

09/784,829

Filing Date:

February 8, 2001

Applicant:

Henrion et al.

Group Art Unit:

3736

Examiner:

Title:

INTERACTIVE SYSTEM FOR LOCAL INTERVENTION INSIDE

A NONHOMOGENEOUS STRUCTURE

Attorney Docket:

5074A-000013/REA

Director of the United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

### **INFORMATION DISCLOSURE STATEMENT**

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

#### 1. LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION

The patents, publications and other information requested to be considered by the Office (except unpublished U.S. patent applications) are listed on Form 1449 attached hereto.

#### 11. **COPIES**

A. Submitted herewith is a legible copy of (i) each U.S. patent application publication and U.S. and foreign patent; (ii) each publication or that portion which caused it to be listed; (iii) for each cited pending U.S. application, the application specification including the claims, and any drawing of the application which caused it to be listed including the claims directed to that portion; and (iv) all other information or that portion which caused it to be listed.

	B. Any patents, publications or other info 1449 or on the copies of PTO-892, but which previously cited by or submitted to the PTO in which has been relied upon for an earlier filing	n are not enclosed herewith, were n one of the following applications
	U.S. Serial Number	U.S. Filing Date
	C. Because the present application was/is copies of the U.S. patents or U.S. patent application on the attached Form 1449 are enclosed purs 1.98(a)(2)(i). Any foreign patent documents of attached Form 1449 are enclosed herewith.	cation publications which are listed suant to the waiver of 37 C.F.R. §
	D. This is a PCT application in the entry of States. A copy of the International Search Resinformation. The documents listed on the Internation on the attached Form 1449 for consideration any patent resulting from this application. Sin was from the US, EPO, or JPO search authorshould have been supplied to the USPTO und believed to be in the file of the above-identified	port is attached for the Examiner's ernational Search Report are listed by the Examiner and for listing on ace the International Search report prities, copies of these references er the trilateral agreement and are
III.	CONCISE EXPLANATION OF THE RELEVAN	CE (check at least one box)
	A.   Except as may be indicated below in (B) other information are in the English language (c)	
	B. A concise explanation of the relevance of information listed that is not in the English lang § 1.98(a)(3)):	
	1. See the attached foreign pater counterpart foreign application:	nt office communication from a
	2. English translations are provided:	
	3.  Other:	
	Japanese Reference JP 2765738 appear be positioned relative to a selected site to produce	

German Reference DE 3831278 has U.S. equivalent of U.S. Patent No. 4,923,459. German Reference DE 4233978 has U.S. equivalent of U.S. Patent No. 5,394,457. German Reference DE 3042343 appears to disclose a system operable to receive a signal regarding a point in space. European Reference EP 0 581 704 has a U.S. equivalent of U.S. Patent No. 5,447,154. France Reference No. 2417970 has a U.S. equivalent of U.S. Patent No. 4,418,422. German Reference No. DE 10085137 has a U.S. equivalent of U.S. Patent No. 6,499,488. An English abstract is provided for Other Document reference No. 12. An English Abstract is provided for Other Documents reference No. 46. An English Abstract is provided for Other Documents reference No. 54. An English translation is provided for Other Documents reference No. 63. C. The following additional information is provided for the Examiner's consideration. IV. CROSS REFERENCE TO RELATED APPLICATION(S) A. The Examiner is advised that the following co-pending application(s) contain(s) subject matter that may be related to the present application. By bringing this(these) application(s) to the Examiner's attention, Applicant(s) does (do) not waive the confidentiality provisions of 35 U.S.C. § 122. Serial No. Filing Date Art Unit

### V. THIS IDS IS BEING FILED UNDER

A. X 37 C.F.R. § 1.97(b): (check <u>only</u> one box)
1.  within three months of the filing date of a national application other than a continued prosecution application under § 1.53(d) (37 C.F.R. § 1.97(b)(1)). No fee or certification is required.
2.  within three months of the date of entry of the national stage as set forth in § 1.491 in an international application (37 C.F.R. § 1.97(b)(2)). No fee or certification is required.
3. Defore the mailing of a first Office Action on the merits (37 C.F.R. § 1.97(b)(3)). No fee or certification is required. In the event that a first Office Action on the merits has been issued, please consider this IDS under 37 C.F.R. § 1.97(c) and see the certification under 37 C.F.R. § 1.97(e) below; or, if no certification has been made, charge our deposit account a fee in the amount of \$180.00 as required by 37 C.F.R. § 1.17(p).
4. Defore the mailing of a first Office Action after the filing of a request for continued examination under 37 C.F.R. § 1.114. No fee or certification is required.
B.
before the mailing date of either any Final Office Action under 37 C.F.R. § 1.113, a Notice of Allowance under 37 C.F.R. § 1.311, or an action that otherwise closes prosecution.
1. $\square$ No certification; therefore, a fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).
2. See the certification below. No fee is required.
C. 37 C.F.R. § 1.97(d):
after the mailing date of either a Final Office Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or before payment of the issue fee.
1. See the certification below. A fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).
CERTIFICATION UNDER 37 C.F.R. § 1.97(e): (check only one box)
The undersigned hereby certifies that:

VI.

	A. $\square$ each item of information contained in this IDS was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(1)). See further statement under 37 C.F.R. 1.704(d) below in section VII, if applicable; or
	B. $\square$ no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)).
	C. some of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS.
VII.	STATEMENT UNDER 37 C.F.R. 1.704(d)
	The undersigned hereby states that:
	each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this IDS.
VI.	PAYMENT OF FEES (check only one box)
	A. $\square$ A check in the amount of \$180.00 is enclosed for the above identified fee.
	B.   Please charge Deposit Account No. 08-0750 in the amount of \$180.00 for the above-indicated fee. A duplicate copy of this paper is attached.
	The above references are being cited only in the interest of candor and without dmission that they constitute statutory prior art, contain matter which anticipates vention, or which would render the same obvious, either singly or in combination,

to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 08-0750.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. § 1.16 or § 1.17 to Deposit Account No. 08-0750.

Respectfully submitted,

Dated: Jef 12, 2007

Richard W. Warner Reg. No. 38,043

Harness, Dickey & Pierce, P.L.C. P.O. Box 828 Bloomfield Hills, Michigan 48303 (248) 641-1600

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Sheet 1 of 27

ATTORNEY DOCKET NO.	SERIAL NO.	
5074A-000013/REA	09/784,829	
APPLICANT		
Henrion et al.		
FILING DATE	GROUP	
February 8, 2001	3736	

U.S. PATENT DOCUMENTS						
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
1.		Re. 35,025	8/1995	Anderton		
2.		Re. 35,816	6/1998	Schulz		
3.		1,576,781	03/1926	Phillips		
4.		1,735,726	11/1929	Bornhardt		100
5.		2,407,845	09/1946	Nemeyer		·
6.		2,650,588	09/1953	Drew		
7.		2,697,433	12/1954	Sehnder		
8.		3,016,899	01/1962	Stenvall		
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17.		3,702,935	11/1972	Carey et al.		
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19.		3,868,565	02/25/1975	Kuipers		
20.	.1	3,941,127	03/1976	Froning		
21.		4,037,592	07/1977	Kronner		

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ATTORNEY DOCKET No.	SERIAL NO.
5074A-000013/REA	09/784,829
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FILING DATE	GROUP
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U.S. PATENT DOCUMENTS						
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
22.		4,052,620	10/1977	Brunnett		
23.		4,054,881	10/18/1977	Raab		
24.		4,117,337	09/26/1978	Staats		
25.		4,173,228	11/06/1979	Van Steenwyk et al.		
26.		4,202,349	05/1980	Jones		
27.		4,262,306	04/14/1981	Renner		
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31.		4,328,813	05/1982	Ray		
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33.		4,358,856	11/09/1982	Stivender et al.		
34.		4,368,536	01/1983	Pfeiler		
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36.		4,403,321	09/1983	DiMarco		
37.		4,418,422	11/1983	Richter et al.		
38.		4,422,041	12/20/1983	Lienau		
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40.		4,485,815	12/1984	Amplatz		
41.		4,543,959	10/01/1985	Sepponen		

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PATENT AND TRADEMARK OFFICE
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Sheet 3 of 27

ATTORNEY DOCKET No.	SERIAL NO.
5074A-000013/REA	09/784,829
APPLICANT	
Henrion et al.	
FILING DATE	GROUP
February 8, 2001	3736

U.S. F	PATENT DO	CUMENTS				
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
42.		4,548,208	10/22/1985	Niemi	-	
43.		4,572,198	02/25/1986	Codrington		
44.		4,584,577	04/22/1986	Temple		
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46.		4,618,978	10/21/1986	Cosman		
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60.		4,737,794	04/12/1988	Jones		
61.		4,737,921	04/12/1988	Goldwasser et al.		

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ATTORNEY DOCKET No.	SERIAL NO.
5074A-000013/REA	09/784,829
APPLICANT	
Henrion et al.	
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February 8, 2001	3736

U.S. F	U.S. PATENT DOCUMENTS							
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date		
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64.		4,793,355	12/1988	Crum et al.		-		
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67.		4,821,206	04/11/1989	Arora				
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<b>7</b> 5.		4,923,459	05/1990	Nambu				
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80.		4,977,655	12/18/1990	Martinelli				
81.		4,989,608	02/05/1991	Ratner		·		

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EXAMINER: Please initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

INFORMATION DISCLOSURE CITATION
1 2 2004 (Use several sheets if necessary)

Sheet 5 of 27

ATTORNEY DOCKET NO.	SERIAL NO.
5074A-000013/REA	09/784,829
APPLICANT	
Henrion et al.	
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February 8, 2001	3736

U.S. P	U.S. PATENT DOCUMENTS						
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date	
82.		4,991,579	02/12/1991	Allen			
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84.		5,005,592	04/09/1991	Cartmell			
85.		5,013,317	05/1991	Cole et al.			
86.		5,016,639	05/21/1991	Allen			
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97.		5,094,241	03/10/1992	Allen	*		
98.		5,097,839	03/24/1992	Allen			
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### PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION (V) Se several sheets if necessary)

Sheet 6 of 27

ATTORNEY DOCKET No.	SERIAL NO.
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5074A-000013/REA	09/784,829
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U.S. P	J.S. PATENT DOCUMENTS						
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102.		5,107,843	04/1992	Aarnio, et al.			
103.		5,107,862	04/28/1992	Fabian et al			
104.		5,109,194	04/28/1992	Cantaloube	·		
105.		5,119,817	06/09/1992	Allen			
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# PATENT AND TRADEMARK OFFICE FORMATION DISCLOSURE CITATION (Use several sheets if necessary)

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JUL 1 2 2004

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U.S. PATENT DOCUMENTS						
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122.		5,212,720	05/1993	Landi et al.		
123.		5,214,615	05/25/1993	Bauer		
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136.		5,265,611	11/30/1993	Hoenig et al.		
137.		5,269,759	12/14/1993	Hernandez et al.		
138.		5,271,400	12/21/1993	Dumoulin et al.	V I	
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140.		5,274,551	12/28/1993	Corby, Jr.		
141.		5,279,309	01/18/1994	Taylor et al.		

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PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION

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Sheet 8 of 27

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5074A-000013/REA	09/784,829	
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U.S. P	U.S. PATENT DOCUMENTS					
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
142.		5,291,199	03/01/1994	Overman et al		
143.		5,295,483	03/22/1994	Nowacki et al.		
144.		5,297,549	03/29/1994	Beatty et al.		
145.		5,299,254	03/29/1994	Dancer et al.		
146.		5,299,288	03/29/1994	Glassman et al.		
147.		5,305,091	04/1994	Gelbart et al.		
148.		5,305,203	04/1994	Raab		-
149.		5,309,913	05/10/1994	Kormos et al.		
150.		5,315,630	05/24/1994	Sturm et al.		
151.		5,316,024	05/31/1994	Hirschi et al.		
152.		5,318,025	06/07/1994	Dumoulin et al.	,	·
153.		5,320,111	06/1994	Livingston		•
154.		5,325,728	07/05/1994	Zimmerman et al.		
155.		5,325,873	07/05/1994	Hirschi et al.		
156.		5,329,944	07/19/1994	Fabian et al		
157.		5,333,168	07/1994	Fernandes et al.		
158.		5,353,795	10/11/1994	Souza et al.		
159.	,	5,353,800	10/11/1994	Pohndorf et al		
160.		5,353,807	10/11/1994	DeMarco		
161.		5,368,030	11/29/1994	Zinreich et al.		

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162.		5,375,596	12/27/1994	Twiss et al.		
163.		5,377,678	01/03/1995	Dumoulin et al.	,	·
164.		5,383,454	01/24/1995	Bucholz		
165.		5,385,146	01/31/1995	Goldreyer		
166.		5,385,148	01/31/1995	Lesh et al.		
167.		5,386,828	02/07/1995	Owens et al.		
168.		5,389,101	02/1995	Heilbrun et al.		
169.		5,391,199	02/21/1995	Ben-Haim		
170.	·	5,394,457	02/1995	Leibinger et al.		
171.	·	5,397,329	03/1995	Allen		
172.		5,399,146	03/21/1995	Nowacki et al.	·	
173.		5,400,384	03/1995	Fernandes et al.		
174.		5,402,801	04/04/1995	Taylor		
175.		5,408,409	04/1995	Glassman et al.		
176.		5,417,210	05/23/1995	Funda et al.		
177.		5,419,325	05/30/1995	Dumoulin et al.		
178.		5,423,334	06/13/1995	Jordan		
179.		5,425,367	06/20/1995	Shapiro et al.		
180.		5,425,382	06/20/1995	Golden et al.		
181.		5,426,683	06/1995	O'Farrell, Jr., et al.		

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Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
182.		5,426,687	06/1995	Goodall et al.		•
183.		5,427,097	06/1995	Depp		
184.		5,429,132	07/04/1995	Guy et al.		÷
185.		5,433,198	07/18/1995	Desai		
186.		5,437,277	08/01/1995	Dumoulin et al.		
187.		5,443,066	08/22/1995	Dumoulin et al.		
188.		5,443,489	08/22/1995	Ben-Haim		
189.		5,444,756	08/1995	Pai et al.		
190.		5,445,144	08/29/1995	Wodicka et al.		
191.		5,445,150	08/29/1995	Dumoulin et al.		
192.		5,445,166	08/29/1995	Taylor		
193.		5,446,548	08/1995	Gerig et al.		
194.		5,447,154	09/05/1995	Cinquin et al.		
195.		5,448,610	09/1995	Yamamoto et al.		
196.		5,453,686	09/26/1995	Anderson		
197.		5,456,718	10/10/1995	Szymaitis		
198.		5,458,718	10/17/1995	Venkitachalam		

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202.		5,480,422	01/02/1996	Ben-Haim		
203.		5,483,961	01/16/1996	Kelly et al.	• .	
204.		5,485,849	01/23/1996	Panescu et al.		
205.		5,487,391	01/30/1996	Panescu		
206.		5,487,729	01/30/1996	Avellanet et al.		
207.		5,487,757	01/30/1996	Truckai et al.		
208.		5,490,196	02/06/1996	Rudich et al.		
209.	*	5,494,034	02/27/1996	Schlondorff et al.		
210.		5,503,416	04/1996	Aoki et al.	·	
211.		5,513,637	05/07/1996	Twiss et al.		
212.		5,515,160	05/07/1996	Schulz et al.		
213.		5,517,990	05/21/1996	Kalfas et al.		
214.		5,531,227	07/02/1996	Schneider		
215.		5,531,520	07/02/1996	Grimson et al.		·
216.		5,542,938	08/06/1996	Avellanet et al.		
217.		5,543,951	08/06/1996	Moehrmann		
218.		5,546,940	08/20/1996	Panescu et al.		
219.		5,546,949	08/20/1996	Frazin et al.		
220.		5,546,951	08/20/1996	Ben-Haim		
221.		5,551,429	09/1996	Fitzpatrick et al.		

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222.		5,558,091	09/24/1996	Acker et al.			
223.		5,568,809	10/29/1996	Ben-haim			
224.	*	5,573,533	11/12/1996	Strul			
225.		5,575,794	11/1996	Walus et al.			
226.		5,583,909	12/1996	Hanover			
227.		5,588,430	12/31/1996	Bova et al.			
228.		5,592,939	01/14/1997	Martinelli			
229.		5,595,193	01/1997	Walus et al.			
230.		5,596,228	01/1997	Anderton et al.			
231.		5,600,330	02/04/1997	Blood			
232.		5,603,318	02/1997	Heilbrun et al.			
233.		5,617,462	04/1997	Spratt			
234.		5,617,857	04/08/1997	Chader et al.			
235.		5,619,261	04/1997	Anderton			
236.		5,622,169	04/22/1997	Golden et al.			
237.	_	5,622,170	04/22/1997	Schulz			
238.		5,627,873	05/1997	Hanover et al.			
239.	,	5,628,315	05/13/1997	Vilsmeier et al.			
240.		5,630,431	05/20/1997	Taylor			
241.		5,636,644	06/10/1997	Hart et al			

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242.		5,638,819	06/17/1997	Manwaring et al.		
243.		5,640,170	06/17/1997	Anderson		
244.		5,642,395	06/1997	Anderton et al.		
245.		5,643,268	.07/01/1997	Vilsmeier et al.		
246.		5,645,065	07/08/1997	Shapiro et al.		
247.		5,647,361	07/15/1997	Damadian		
248.		5,662,111	09/02/1997	Cosman		·
249.		5,664,001	09/1997	Tachibana et al.		:
250.		5,674,296	10/07/1997	Bryan et al.		
251.		5,676,673	10/14/1997	Ferre et al.		-
252.		5,681,260	10/28/1997	Ueda et al		
253.		5,682,886	11/04/1997	Delp et al.		
254.		5,690,108	11/1997	Chakeres		
255.		5,694,945	12/09/1997	Ben-Haim		
256.		5,695,500	12/09/1997	Taylor et al.		•
257.		5,695,501	12/09/1997	Carol et al.		
258.		5,697,377	12/1997	Wittkampf		
259.		5,702,406	12/30/1997	Vilsmeier et al.		
260.		5,711,299	01/27/1998	Manwaring et al.		
261.		5,713,946	02/03/1998	Ben-Haim	·	

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262.		5,715,822	02/10/1998	Watkins			
263.		5,715,836	02/10/1998	Kliegis et al.			
264.		5,718,241	02/17/1998	Ben-Haim et al.			
265.		5,727,552	03/17/1998	Ryan	·		
266.		5,727,553	03/1998	Saad			
267.		5,729,129	03/17/1998	Acker			
268.		5,730,129	03/24/1998	Darrow et al.			
269.		5,730,130	03/1998	Fitzpatrick et al.	,		
270.		5,732,703	03/31/1998	Kalfas et al.			
271.		5,735,278	04/07/1998	Hoult et al.			
272.		5,738,096	04/14/1998	Ben-Haim			
273.		5,741,214	04/21/1998	Ouchi et al.			
274.		5,742,394	04/1998	Hansen			
275.		5,744,953	04/28/1998	Hansen			
276.		5,748,767	05/1998	Raab			
277.		5,749,362	05/12/1998	Funda et al.			
278.		5,749,835	05/12/1998	Glantz			
279.		5,752,513	05/19/1998	Acker et al.			
280.		5,755,725	05/26/1998	Druais			
281.		5,758,667	06/02/1998	Slettenmark			

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282.		5,762,064	06/09/1998	Polyani		
283.		5,767,699	06/16/1998	Hansen et al.		
284.		5,769,789	06/23/1998	Wang et al.		
285.		5,769,861	06/23/1998	Vilsmeier		·
286.		5,772,594	06/1998	Barrick		
287.		5,775,322	07/07/1998	Silverstein et al		
288.		5,776,064	07/07/1998	Kalfas et al.		
289.		5,782,765	07/21/1998	Jonkman		
290.		5,787,886	08/04/1998	Kelly et al.		
291.	,	5,792,055	08/11/1998	McKinnon		
292.		5,795,294	08/18/1998	Luber et al.		
293.	, , , , , , , , , , , , , , , , , , ,	5,797,849	08/1998	Vesely et al.		
294.		5,799,055	08/1998	Peshkin et al.		
295.		5,799,099	08/1998	Wang et al.		
296.		5,800,352	09/01/1998	Ferre et al.		
297.		5,800,535	09/01/1998	Howard, III		
298.		5,802,719	09/1998	O'Farrell, Jr., et al.		
299.		5,803,089	09/08/1998	Ferre et al.		
300.		5,807,252	9/15/1998	Hassfeld et al.		
301.		5,810,728	09/22/1998	Kuhn		

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302.		5,810,735	09/22/1998	Halperin et al		
303.		5,823,192	10/1998	Kalend et al.		
304.		5,823,958	10/20/1998	Truppe	,	,
305.		5,828,725	10/27/1998	Levinson		
306.		5,829,444	11/03/1998	Ferre et al.		
307.		5,831,260	11/03/1998	Hansen		
308.		5,833,608	11/10/1998	Acker		·
309.		5,834,759	11/10/1998	Glossop		
310.		5,836,954	11/1998	Heilbrun et al.		
311.		5,840,024	11/24/1998	Taniguchi et al.		
312.		5,840,025	11/24/1998	Ben-Haim		
313.	,	5,843,076	12/1/1998	Webster, Jr. et al.		
314.	- 0	5,848,967	12/15/1998	Cosman	·	·
315.		5,851,183	1.2/1998	Bucholz	·	
316.		5,865,846	02/02/1999	Bryan et al.		
317.		5,868,674	02/09/1999	Glowinski et al.		
318.		5,868,675	02/09/1999	Henrion et al.		
319.		5,871,445	02/16/1999	Bucholz		
320.		5,871,455	09/1999	Ueno		
321.		5,871,487	02/16/1999	Warner et al.		
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322.		5,873,822	02/23/1999	Ferre et al.			
323.		5,884,410	03/1999	Prinz			
324.		5,891,034	04/1999	Bucholz			
325.		5,891,157	04/06/1999	Day et al.			
326.		5,904,691	05/18/1999	Barnett et al.			
327.		5,907,395	05/1999	Schultz et al.			
328.		5,913,820	06/22/1999	Bladen et al.			
329.		5,920,395	07/06/1999	Schulz			
330.		5,921,992	07/13/1999	Costales et al.			
331.	·	5,923,727	07/1999	Navab			
332.		5,928,248	7/27/1999	Acker			
333.		5,938,603	8/17/1999	Ponzi			
334.		5,938,694	08/17/1999	Jaraczewski et al.			
335.		5,947,981	09/1999	Cosman			
336.		5,950,629	09/14/1999	Taylor et al.			
337.		5,951,475	09/14/1999	Gueziec et al.			
338.		5,954,647	09/21/1999	Bova et al.		·	
339.	,	5,954,796	10/12/1999	Imran			
340.		5,967,980	10/19/1999	Ferre et al.			
341.		5,968,047	10/10/1999	Reed			

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342.		5,971,997	10/1999	Guthrie et al.		
343.		5,976,156	11/02/1999	Taylor et al.	·	
344.		5,980,535	11/1999	Barnett et al.		
345.		5,983,126	11/09/1999	Wittkampf		
346.		5,987,349	11/16/1999	Schulz		
347.		5,987,960	11/1999	Messner et al.		
348.		5,999,837	12/1999	Messner et al.		
349.		5,999,840	12/1999	Grimson et al.		
350.		6,001,130	12/14/1999	Bryan et al.		
351.		6,006,126	12/1999	Cosman		
352.		6,016,439	01/2000	Acker	·	
353.		6,019,725	02/01/2000	Vesely et al.		
354.		6,024,695	02/15/2000	Greenberg et al.		*
355.		6,050,724	04/2000	Schmitz et al.		
356.		6,059,718	05/2000	Taniguchi et al.		
357.		6,063,022	5/16/2000	Ben-Haim		
358.		6,073,043	06/2000	Schneider		
359.		6,104,944	08/15/2000	Martinelli		
360.		6,118,845	09/12/2000	Simon et al.		
361.		6,122,538	09/19/2000	Sliwa, Jr. et al.		

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362.		6,131,396	10/17/2000	Duerr et al.		
363.		6,139,183	10/2000	Graumann		
364.		6,149,592	11/2000	Yanof et al.		
365.		6,156,067	12/05/2000	Bryan et al.		
366.		6,161,032	12/12/2000	Acker		
367.		6,167,296	12/2000	Shahidi		
368.		6,172,499	01/09/2001	Ashe		
369.		6,175,756	1/16/2001	Ferre et al.		
370.		6,223,067	04/24/2001	Vilsmeier		
371.		6,233,476	3/2001	Strommer et al.		
372.		6,246,231	06/12/2001	Ashe		
373.		6,273,896	08/14/2001	Franck et al.		
374.		6,298,262	10/02/2001	Franck et al.		
375.		6,332,089	12/2001	Acker et al.		
376.		6,341,231	1/22/2002	Ferre et al.		
377.		6,351,659	02/26/2002	Vilsmeier		
378.		6,381,485	04/30/2002	Hunter et al.		
379.		6,424,856	07/23/2002	Vilsmeier et al.	3	
380.		6,428,547	08/06/2002	Vilsmeier et al.		
381.	Ţ —	6,434,415	08/13/2002	Foley et al.	,ile see	

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382.		6,437,567	08/20/2002	Schenck et al.		".
383.		6,445,943	9/3/2002	Ferre et al.	·	
384.		6,470,207	10/22/2002	Simon et al.		
385.		6,474,341	11/05/2002	Hunter et al.	·	
386.		6,493,573	12/10/2002	Martinelli et al.		·
387.		6,498,944	12/24/2002	Ben-Haim et al		
388.		6,499,488	12/31/2002	Hunter et al.		
389.		6,527,443	03/04/2003	Vilsmeier et al.		
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